

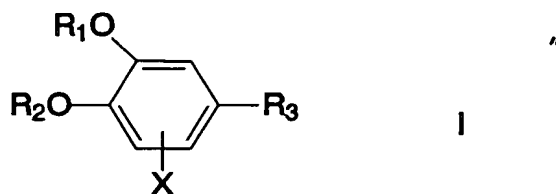
C1  
only

Fig. 1 shows the 3-LMD serum concentrations for the new compound and for a control compound which does not contain a COMT inhibitor.

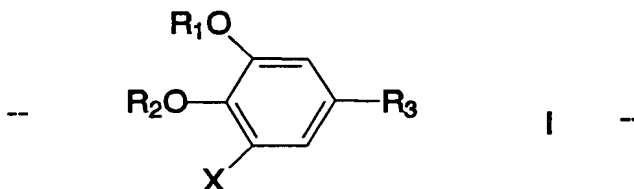
Fig. 2 shows the levodopa serum concentrations after the same treatments.--

**IN THE CLAIMS:**

Claim 29, line 2, kindly delete the formula I



and kindly insert formula



Kindly amend claims 31 and 32 as follows:

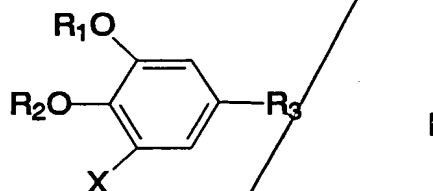
C3

<sup>3</sup>31. (Amended) [The compound according to claim <sup>2</sup>~~30~~, wherein the compound is] N,N-diethyl-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)acrylamide.

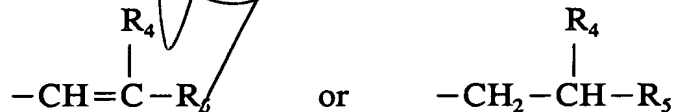
<sup>4</sup>32. (Amended) [The compound according to claim <sup>2</sup>~~30~~, wherein the] A compound [is] selected from the group consisting of 2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)acrylamide, N,N-dimethyl-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-acrylamide and N-isopropyl-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-acrylamide.

Kindly add the following new claims:

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--33. A pharmaceutical composition of matter comprising an effective amount of a compound according to formula I to inhibit catechol-O-methyltransferase



wherein R<sub>1</sub> and R<sub>2</sub> independently represent hydrogen, carbamoyl which is substituted by an alkyl of 1 to 4 carbon atoms, alkylcarbonyl of 2 to 5 carbon atoms or phenyl carbonyl, X represents halogen nitro or cyano and R<sub>3</sub> represents



wherein R<sub>4</sub> represents cyano or alkylcarbonyl of 2 to 5 carbon atoms and R<sub>5</sub> represents carbamoyl which is unsubstituted or substituted with alkyl of 1 to 8 carbon atoms or which is substituted with hydroxyalkyl of 1 to 8 carbon atoms or pharmaceutically acceptable esters and salts thereof, and a pharmaceutically acceptable carrier therefor.

--34. The pharmaceutical composition according to claim 30, wherein R<sub>4</sub> is cyano and R<sub>5</sub> is carbamoyl which is unsubstituted or substituted with alkyl of 1 to 3 carbon atoms.

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